NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

INDUSTRY	EMPLOYMENT			CHANGE			
				PRIOR MO.		YEAR AGO	
	JULY 1988	JUNE 1988	JULY 1987	#	%	#	%
*** PITTSFIELD MSA**							
NONAGRICULTURAL EMPLOYMENT	43.4	44.1	42.2	-0.7	-1.6	1.2	2.8
Mining	0.1	0.1	0.1	0.0	****	0.0	****
Manufacturing	10.7	11.0	11.6	-0.3	-2.7	-0.9	-7.8
Machinery	6.2	6.2	7.3	0.0	****	-1.1	-15.1
All other manufacturing	4.5	4.8	4.3	-0.3	-6.3	0.2	4.7
Construction	3.0	2.9	2.6	0.1	3.4	0.4	15.4
Transportation, Communication & Public Utilities	1.1	1.1	1.0	0.0	****	0.1	10.0
Wholesale & Retail trade	10.2	10.1	9.8	0.1	1.0	0.4	4.1
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	****	0.0	****
Services	11.4	11.5	10.6	-0.1	-0.9	0.8	7.5
Government	4.7	5.2	4.3	-0.5	-9.6	0.4	9.3
NEW BEDFORD MSA							
NONAGRICULTURAL EMPLOYMENT	68.0	69.7	65.4	-1.7	-2.4	2.6	4.0
Manufacturing	18.2	19.0	18.4	-0.8	-4.2	-0.2	-1.1
Durable Goods	7.9	8.1	8.2	-0.2	-2.5	-0.3	-3.7
Primary & Fabricated Metals	2.3	2.4	2.7	-0.1	-4.2	-0.4	-14.8
Nondurable Goods	10.3	10.9	10.2	-0.6	-5.5	0.1	1.0
Apparel	5.4	5.7	5.2	-0.3	-5.3	0.2	3.8
Construction	3.9	3.6	3.3	0.3	8.3	0.6	18.2
Transportation, Communication & Public Utilities	3.1	3.2	2.7	-0.1	-3.1	0.4	14.8
Wholesale & Retail trade	17.0	17.2	16.3	-0.2	-1.2	0.7	4.3
Finance, Insurance & Real Estate	2.7	2.7	2.5	0.0	****	0.2	8.0
Services	13.7	13.5	13.1	0.2	1.5	0.6	4.6
Government	9.4	10.5	9.1	-1.1	-10.5	0.3	3.3
FALL RIVER MASS. - R.I. PMSA							
NONAGRICULTURAL EMPLOYMENT	54.3	56.3	54.0	-2.0	-3.6	0.3	0.6
Manufacturing	14.2	15.7	16.1	-1.5	-9.6	-1.9	-11.8
Textile mill products	3.8	4.0	4.2	-0.2	-5.0	-0.4	-9.5
All other manufacturing	10.4	11.7	11.9	-1.3	-11.1	-1.5	-12.6
Construction	2.8	2.8	2.5	0.0	****	0.3	12.0
Transportation, Communication & Public Utilities	1.8	1.9	1.7	-0.1	-5.3	0.1	5.9
Wholesale & Retail trade	15.6	15.4	14.6	0.2	1.3	1.0	6.8
Finance, Insurance & Real Estate	3.2	3.2	3.0	0.0	****	0.2	6.7
Services	10.8	10.8	10.3	0.0	****	0.5	4.9
Government	5.9	6.5	5.8	-0.6	-9.2	0.1	1.7

NOTE: By place of work, not comparable to labor force employment statistics

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

INDUSTRY	EMPLOYMENT			CHANGE			
				PRIOR MO.		YEAR AGO	
	JULY 1988	JUNE 1988	JULY 1987	#	%	#	%
FITCHBURG - LEOMINSTER MSA							
NONAGRICULTURAL EMPLOYMENT	38.6	41.1	38.4	-2.5	-6.1	0.2	0.5
Manufacturing	10.8	11.5	11.2	-0.7	-6.1	-0.4	-3.6
Durable Goods	4.6	4.7	4.4	-0.1	-2.1	0.2	4.5
Machinery, except electrical	3.0	3.0	2.8	0.0	****	0.2	7.1
Nondurable Goods	6.2	6.8	6.8	-0.6	-8.8	-0.6	-8.8
Rubber & miscellaneous Plastic products	3.1	3.4	3.6	-0.3	-8.8	-0.5	-13.9
Construction	3.0	2.9	2.7	0.1	3.4	0.3	11.1
Transportation, Communication & Public Utilities	1.6	1.7	1.5	-0.1	-5.9	0.1	6.7
Wholesale & Retail trade	9.8	10.2	9.8	-0.4	-3.9	0.0	****
Finance, Insurance & Real Estate	1.9	1.9	1.9	0.0	****	0.0	****
Services	8.2	8.6	7.7	-0.4	-4.7	0.5	6.5
Government	3.3	4.3	3.6	-1.0	-23.3	-0.3	-8.3
LOWELL MASS. - N.H. PMSA							
NONAGRICULTURAL EMPLOYMENT	105.1	108.2	103.8	-3.1	-2.9	1.3	1.3
Mining	0.1	0.1	0.2	0.0	****	-0.1	-50.0
Manufacturing	35.4	36.2	35.8	-0.8	-2.2	-0.4	-1.1
Construction	6.7	6.7	5.9	0.0	****	0.8	13.6
Transportation, Communication & Public Utilities	3.2	3.4	3.5	-0.2	-5.9	-0.3	-8.6
Wholesale & Retail trade	22.2	22.7	21.7	-0.5	-2.2	0.5	2.3
Finance, Insurance & Real Estate	4.3	4.3	4.3	0.0	****	0.0	****
Services	20.5	20.8	20.1	-0.3	-1.4	0.4	2.0
Government	12.7	14.0	12.3	-1.3	-9.3	0.4	3.3
*** SALEM - GLOUCESTER PMSA**							
NONAGRICULTURAL EMPLOYMENT	114.7	117.2	111.9	-2.5	-2.1	2.8	2.5
Manufacturing	21.1	21.6	21.6	-0.5	-2.3	-0.5	-2.3
Durable Goods	14.8	15.1	15.0	-0.3	-2.0	-0.2	-1.3
Nondurable Goods	6.4	6.5	6.6	-0.1	-1.5	-0.2	-3.0
Construction	5.7	5.5	5.1	0.2	3.6	0.6	11.8
Transportation, Communication & Public Utilities	3.8	4.0	3.6	-0.2	-5.0	0.2	5.6
Wholesale & Retail trade	33.9	34.1	33.3	-0.2	-0.6	0.6	1.8
Finance, Insurance & Real Estate	6.5	6.3	5.6	0.2	3.2	0.9	16.1
Services	28.7	29.1	27.9	-0.4	-1.4	0.8	2.9
Government	14.9	16.5	14.7	-1.6	-9.7	0.2	1.4

NOTE: By place of work, not comparable to labor force employment statistics
* - Not currently validated by the U.S. Bureau of Labor Statistics

Nonagricultural Wage and Salary Employment

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS BY INDUSTRY

MANUFACTURING

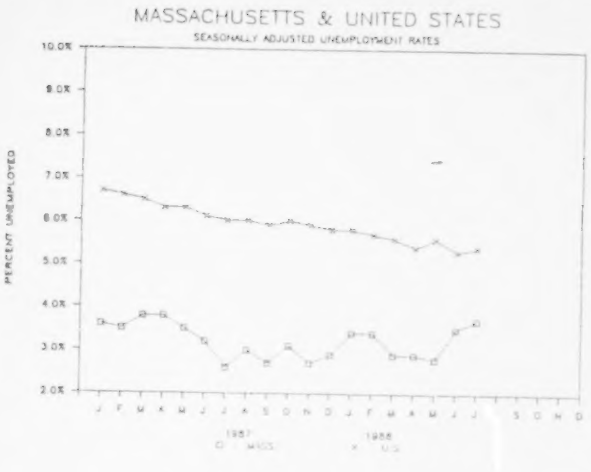
Area	Average Weekly Hours			Average Hourly Earnings		
	JULY 88	JUNE 88	JULY 87	JULY 88	JUNE 88	JULY 87
UNITED STATES	40.7	41.2	40.6	$10.18	$10.16	$9.87
MASSACHUSETTS	41.4	41.5	40.9	10.37	10.23	9.73
BOSTON	42.1	41.8	40.0	11.05	10.90	10.67
BROCKTON	40.4	40.4	40.1	8.48	8.42	7.96
FALL RIVER	37.1	36.9	38.2	7.71	7.62	7.56
LAWRENCE-HAVERHILL	40.7	40.2	40.6	10.36	10.14	9.87
LOWELL	41.9	42.3	41.4	10.29	10.12	10.16
NEW BEDFORD	38.8	38.5	38.4	8.84	8.75	8.30
SPRINGFIELD	43.0	43.0	42.5	9.81	9.70	9.17
WORCESTER	40.4	40.4	40.3	10.50	10.41	9.88

Nonagricultural Wage and Salary Employment

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS BY INDUSTRY

MASSACHUSETTS

Industry	Average Weekly Hours			Average Hourly Earnings		
	JULY 88	JUNE 88	JULY 87	JULY 88	JUNE 88	JULY 87
MANUFACTURING	41.4	41.5	40.9	10.37	10.23	9.73
DURABLE GOODS	41.7	42.1	41.4	10.80	10.69	10.20
LUMBER & FURNITURE	38.7	39.7	40.7	8.14	8.03	7.67
STONE, CLAY & GLASS	41.6	41.2	41.1	12.84	12.68	11.87
PRIMARY METALS	40.7	41.8	44.3	10.19	9.91	9.32
FABRICATED METALS	40.3	42.1	40.4	10.79	10.79	10.31
CUTLERY, ETC.	42.7	45.8	42.3	11.12	11.21	11.15
MACHINERY, EX. ELEC.	42.2	43.3	41.9	11.01	10.86	10.74
METALWORKING MACH.	42.5	43.5	43.8	11.48	11.29	11.03
SPECIAL INDU. MACH.	43.1	44.7	41.7	12.14	11.96	11.78
ELEC. & ELECTRON. MACH.	40.8	41.2	42.4	10.27	10.31	9.73
COMMUNICATIONS EQUIP.	38.8	40.1	41.8	10.75	10.72	10.68
ELECTRONIC COMP.	42.0	41.6	43.7	10.12	10.28	9.83
TRANSPORTATION EQUIP.	44.7	43.0	41.0	12.84	12.75	11.97
INSTRUMENTS	43.2	43.3	38.7	11.21	11.00	10.71
MEAS. & CONTROL DEVICES	45.0	46.5	40.9	8.56	8.43	8.32
MISC. MANUFAC. IND.	41.5	41.2	42.6	8.98	8.87	8.65
JEWELRY	41.5	40.7	41.4	7.77	7.96	7.58
NONDURABLE GOODS	41.0	40.5	40.2	9.73	9.55	8.95
FOOD & KINDRED PROD.	41.0	39.6	41.9	10.35	10.15	9.61
TEXTILE MILL PROD.	43.4	43.6	41.9	8.66	8.68	7.96
APPAREL	39.6	38.3	39.7	6.84	6.54	6.25
MENS & BOYS SUITS	41.5	40.4	41.3	7.29	7.26	7.05
PAPER & ALLIED PRODUCTS	44.5	45.1	43.9	10.49	10.24	9.37
PRINTING & PUBLISHING	37.9	37.3	37.9	10.43	10.38	10.04
CHEMICALS	43.4	43.0	39.5	11.93	12.00	11.59
RUBBER & PLASTIC PROD.	43.6	42.6	40.6	9.63	9.51	8.61
MISC. PLAS. PROD.	42.1	41.5	39.4	9.61	9.46	8.20
LEATHER & LEATHER PROD.	33.1	36.5	36.4	7.57	7.59	7.05
FOOTWEAR, EX. RUBBER	36.0	37.6	36.1	6.69	6.78	6.38



(continued from page 1)

Unemployment levels in most of the labor market areas increased slightly in July.

- The Boston PMSA experienced an unemployment rate of 3.1 percent. Other major areas with relatively low unemployment rates included Worcester MSA (3.4 percent), Springfield MSA (3.6 percent), and the Salem-Gloucester PMSA (3.8 percent).

- The Fall River PMSA and New Bedford MSA had the highest unemployment rates of the major labor market areas, at 6.1 percent and 5.4 percent respectively.

In the smaller areas, the unemployment levels for Nantucket County LMA (0.6 percent) Duke's County LMA (1.2 percent), and Great Barrington LMA (2.4 percent) ranked lowest in the state. The Athol LMA and Gardener LMA experienced the highest unemployment levels among the small areas with 6.6 percent and 6.5 percent respectivley.

Housing Prices

In the Commonwealth, the aging labor force and slow population growth could limit future employment expansion. Encouraging labor to migrate to Massachusetts is one possible solution. However, workers from other areas, although attracted by the Commonwealth's high wages and low unemployment rates face higher than average housing costs.

In a recent report put out by the Coalition of Northeast governors, it was noted that housing prices in the Northeast region rose 15 percent annually in the years from 1982 to 1987. This increase is more than three times the national average.

According to the Federal Home Loan Bank of Boston, in May 1988, the average price of an existing house in the greater Boston area was 195,600 dollars. The average existing housing price for the United States was 86,500 dollars for the same time period, or less than half of the price in the Boston area.

UNEMPLOYMENT RATES
UNITED STATES AND MASSACHUSETTS
SEASONALLY ADJUSTED

(In Thousands)

	July 1988	June 1988	July 1987
United States	5.4	5.3	6.0
Massachusetts	3.7	3.5	4.6
Labor Force	3,137.0	3,188.0	3,080.0
Employed	3,020.0	3,076.0	2,900.0
Unemployed	117.0	112.0	80.0

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT
UNITED STATES, MASSACHUSETTS AND THE LABOR AREA
NOT SEASONALLY ADJUSTED

(In Thousands)

AREA	JULY 1988	JUNE 1988	JULY 1987
UNITED STATES			
LABOR FORCE	123,889,000	123,028,000	122,105,000
EMPLOYMENT	117,066,000	116,209,000	114,652,000
UNEMPLOYMENT	6,823,000	6,819,000	7,453,000
PERCENT UNEMPLOYED	5.5	5.5	6.1
MASSACHUSETTS			
LABOR FORCE	3,200,400	3,216,700	3,143,000
EMPLOYMENT	3,084,800	3,106,500	3,062,800
UNEMPLOYMENT	115,600	110,200	80,200
PERCENT UNEMPLOYED	3.6	3.4	2.6
MAJOR LABOR AREAS			
BOSTON PMSA			
LABOR FORCE	1,569,910	1,583,400	1,551,880
EMPLOYMENT	1,521,030	1,535,770	1,517,600
UNEMPLOYMENT	48,880	47,630	34,280
PERCENT UNEMPLOYED	3.1	3.0	2.2
BROCKTON PMSA			
LABOR FORCE	101,590	101,930	98,110
EMPLOYMENT	97,190	97,600	95,280
UNEMPLOYMENT	4,400	4,330	2,830
PERCENT UNEMPLOYED	4.3	4.3	2.9
FALL RIVER PMSA			
LABOR FORCE	75,950	77,070	75,440
EMPLOYMENT	71,320	73,080	71,810
UNEMPLOYMENT	4,630	3,990	3,630
PERCENT UNEMPLOYED	6.1	5.2	4.8
FITCHBURG-LEOMINSTER MSA			
LABOR FORCE	45,040	46,830	45,290
EMPLOYMENT	42,590	44,730	43,730
UNEMPLOYMENT	2,460	2,100	1,570
PERCENT UNEMPLOYED	5.5	4.5	3.5
LAWRENCE-HAVERHILL PMSA			
LABOR FORCE	185,230	189,220	184,570
EMPLOYMENT	177,040	181,480	177,000
UNEMPLOYMENT	8,190	7,730	7,570
PERCENT UNEMPLOYED	4.4	4.1	4.1
LOWELL PMSA			
LABOR FORCE	152,260	153,000	150,570
EMPLOYMENT	146,400	147,110	146,440
UNEMPLOYMENT	5,860	5,890	4,130
PERCENT UNEMPLOYED	3.8	3.8	2.7
NEW BEDFORD MSA			
LABOR FORCE	88,290	88,710	84,480
EMPLOYMENT	83,510	84,500	81,070
UNEMPLOYMENT	4,790	4,210	3,410
PERCENT UNEMPLOYED	5.4	4.7	4.0

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment.

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT
UNITED STATES, MASSACHUSETTS AND THE LABOR AREA
NOT SEASONALLY ADJUSTED

(In Thousands)

AREA	JULY 1988	JUNE 1988	JULY 1987
PITTSFIELD MSA			
LABOR FORCE	43,030	42,680	41,340
EMPLOYMENT	41,010	40,670	40,000
UNEMPLOYMENT	2,020	2,010	1,330
PERCENT UNEMPLOYED	4.7	4.7	3.2
SALEM-GLOUCESTER PMSA			
LABOR FORCE	158,520	159,860	155,770
EMPLOYMENT	152,510	154,320	151,840
UNEMPLOYMENT	6,010	5,540	3,930
PERCENT UNEMPLOYED	3.8	3.5	2.5
SPRINGFIELD MSA			
LABOR FORCE	257,210	261,020	254,370
EMPLOYMENT	247,860	252,350	247,970
UNEMPLOYMENT	9,350	8,670	6,390
PERCENT UNEMPLOYED	3.6	3.3	2.5
WORCESTER MSA			
LABOR FORCE	223,450	224,810	216,020
EMPLOYMENT	215,780	217,650	210,520
UNEMPLOYMENT	7,670	7,160	5,500
PERCENT UNEMPLOYED	3.4	3.2	2.5
OTHER LABOR AREAS			
AMHERST LMA			
LABOR FORCE	31,430	31,560	30,060
EMPLOYMENT	30,530	30,490	29,390
UNEMPLOYMENT	900	1,070	670
PERCENT UNEMPLOYED	2.9	3.4	2.2
ATHOL LMA			
LABOR FORCE	10,370	10,640	10,130
EMPLOYMENT	9,680	10,030	9,730
UNEMPLOYMENT	690	610	410
PERCENT UNEMPLOYED	6.6	5.7	4.0
ATTLEBORO LMA			
LABOR FORCE	50,270	50,450	48,650
EMPLOYMENT	47,790	48,010	46,940
UNEMPLOYMENT	2,490	2,450	1,710
PERCENT UNEMPLOYED	4.9	4.8	3.5
BARNSTABLE LMA			
LABOR FORCE	122,810	111,460	116,340
EMPLOYMENT	118,950	107,610	114,040
UNEMPLOYMENT	3,860	3,860	2,300
PERCENT UNEMPLOYED	3.1	3.5	2.0
DUKES COUNTY LMA			
LABOR FORCE	10,850	9,210	9,910
EMPLOYMENT	10,720	9,070	9,820
UNEMPLOYMENT	130	140	90
PERCENT UNEMPLOYED	1.2	1.5	0.9

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment.

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT
UNITED STATES, MASSACHUSETTS AND THE LABOR AREA
NOT SEASONALLY ADJUSTED

(In Thousands)

AREA	JULY 1988	JUNE 1988	JULY 1987
GARDNER LMA			
LABOR FORCE	14,890	15,410	14,690
EMPLOYMENT	13,910	14,730	14,020
UNEMPLOYMENT	970	690	670
PERCENT UNEMPLOYED	6.5	4.5	4.6
GREAT BARRINGTON LMA			
LABOR FORCE	9,840	9,860	9,680
EMPLOYMENT	9,600	9,640	9,480
UNEMPLOYMENT	240	220	200
PERCENT UNEMPLOYED	2.4	2.2	2.0
GREENFIELD LMA			
LABOR FORCE	26,340	27,200	25,860
EMPLOYMENT	25,450	26,350	25,330
UNEMPLOYMENT	890	850	530
PERCENT UNEMPLOYED	3.4	3.1	2.0
NANTUCKET LMA			
LABOR FORCE	8,320	6,700	8,060
EMPLOYMENT	8,270	6,670	8,030
UNEMPLOYMENT	50	30	30
PERCENT UNEMPLOYED	0.6	0.5	0.4
NORTH ADAMS LMA			
LABOR FORCE	19,990	21,380	19,170
EMPLOYMENT	18,970	20,520	18,440
UNEMPLOYMENT	1,020	850	720
PERCENT UNEMPLOYED	5.1	4.0	3.8
SOUTHBRIDGE LMA			
LABOR FORCE	13,210	13,710	13,650
EMPLOYMENT	12,590	13,090	13,210
UNEMPLOYMENT	620	620	430
PERCENT UNEMPLOYED	4.7	4.5	3.2
TAUNTON LMA			
LABOR FORCE	27,060	27,840	25,770
EMPLOYMENT	25,670	26,640	24,890
UNEMPLOYMENT	1,390	1,210	880
PERCENT UNEMPLOYED	5.1	4.3	3.4
WARE LMA			
LABOR FORCE	7,960	8,530	8,060
EMPLOYMENT	7,580	8,190	7,820
UNEMPLOYMENT	370	350	240
PERCENT UNEMPLOYED	4.7	4.0	3.0
BALANCE of WESTERN MASS EA			
LABOR FORCE	9,820	9,300	9,570
EMPLOYMENT	9,490	8,950	9,310
UNEMPLOYMENT	330	350	260
PERCENT UNEMPLOYED	3.4	3.8	2.7

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment.

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT
MASSACHUSETTS CITIES AND TOWNS

JULY 1988 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
ABINGTON	7,863	7,540	323	4.1
ACTON	10,180	10,028	152	1.5
ACUSHNET	5,260	5,068	192	3.7
ADAMS	5,240	4,921	319	6.1
AGAWAM	14,608	14,214	394	2.7
ALFORD	252	244	8	3.2
AMESBURY	7,388	7,061	327	4.4
AMHERST	19,802	19,352	450	2.3
ANDOVER	13,932	13,588	344	2.5
ARLINGTON	26,745	26,094	651	2.4
ASHBURNHAM	2,326	2,198	128	5.5
ASHBY	1,230	1,160	70	5.7
ASHFIELD	900	865	35	3.9
ASHLAND	7,170	6,983	187	2.6
ATHOL	4,480	4,211	269	6.0
ATTLEBORO	19,076	17,930	1,146	6.0
AUBURN	8,666	8,487	179	2.1
AVON	2,953	2,845	108	3.7
AYER	3,618	3,448	170	4.7
BARNSTABLE	25,387	24,271	1,116	4.4
BARRE	2,336	2,267	69	3.0
BECKET	816	782	34	4.2
BEDFORD	6,925	6,761	164	2.4
BELCHERTOWN	4,874	4,730	144	3.0
BELLINGHAM	7,697	7,359	338	4.4
BELMONT	14,221	13,966	255	1.8
BERKLEY	1,764	1,686	78	4.4
BERLIN	1,294	1,260	34	2.6
BERNARDSTON	1,008	973	35	3.5
BEVERLY	23,199	22,502	697	3.0
BILLERICA	23,057	22,175	882	3.8
BLACKSTONE	3,445	3,277	168	4.9
BLANDFORD	615	611	4	0.7
BOLTON	1,690	1,634	56	3.3
BOSTON	304,943	292,974	11,969	3.9
BOURNE	9,268	8,970	298	3.2
BOXBOROUGH	2,076	2,043	33	1.6
BOXFORD	3,046	2,985	61	2.0
BOYLSTON	2,160	2,114	46	2.1
BRAINTREE	19,457	18,876	581	3.0
BREWSTER	4,233	4,143	90	2.1
BRIDGEWATER	9,742	9,386	356	3.7
BRIMFIELD	1,209	1,164	45	3.7
BROCKTON	50,220	47,612	2,608	5.2
BROOKFIELD	1,524	1,469	55	3.6
BROOKLINE	32,657	31,949	708	2.2
BUCKLAND	991	978	13	1.3
BURLINGTON	13,886	13,513	373	2.7
CAMBRIDGE	54,910	53,419	1,491	2.7
CANTON	10,362	10,143	219	2.1
CARLISLE	2,261	2,224	37	1.6
CARVER	4,667	4,499	168	3.6
CHARLEMONT	663	628	35	5.3
CHARLTON	4,224	4,111	113	2.7
CHATHAM	3,931	3,874	57	1.5
CHELMSFORD	19,657	19,068	589	3.0
CHELSEA	11,808	11,170	638	5.4
CHESHIRE	1,797	1,720	77	4.3
CHESTER	601	567	34	5.7
CHESTERFIELD	662	643	19	2.9
CHICOPEE	29,490	28,424	1,066	3.6
CHILMARK	637	632	5	0.8
CLARKSBURG	978	954	24	2.5
CLINTON	6,898	6,617	281	4.1
COHASSET	3,912	3,797	115	2.9
COLRAIN	899	849	50	5.6
CONCORD	9,275	9,138	137	1.5
CONWAY	823	803	20	2.4
CUMMINGTON	438	425	13	3.0
DALTON	3,536	3,360	176	5.0
DANVERS	15,037	14,700	337	2.2
DARTMOUTH	14,125	13,569	556	3.9
DEDHAM	13,661	13,349	312	2.3
DEERFIELD	2,851	2,784	67	2.4
DENNIS	8,513	8,262	251	2.9
DIGHTON	2,720	2,591	129	4.7
DOUGLAS	2,433	2,321	112	4.6
DOVER	2,473	2,437	36	1.5
DRACUT	15,188	14,628	560	3.7
DUDLEY	5,146	4,933	213	4.1
DUNSTABLE	1,231	1,216	15	1.2
DUXBURY	6,850	6,680	170	2.5
EAST BRIDGEWATER	5,531	5,341	190	3.4
EAST BROOKFIELD	982	945	37	3.8
EAST LONGMEADOW	6,479	6,307	172	2.7
EASTHAM	2,900	2,814	86	3.0
EASTHAMPTON	8,920	8,653	267	3.0
EASTON	11,181	10,888	293	2.6
EDGARTOWN	3,033	2,994	39	1.3
EGREMONT	877	863	14	1.6
ERVING	574	551	23	4.0
ESSEX	1,800	1,734	66	3.7
EVERETT	19,069	18,270	799	4.2
FAIRHAVEN	8,127	7,815	312	3.8
FALL RIVER	43,088	39,695	3,393	7.9
FALMOUTH	17,201	16,727	474	2.8
FITCHBURG	17,947	16,818	1,129	6.3
FLORIDA	367	347	20	5.4
FOXBOROUGH	8,126	8,007	119	1.5
FRAMINGHAM	39,620	38,688	932	2.4
FRANKLIN	10,252	9,914	338	3.3
FREETOWN	4,318	4,175	143	3.3
GARDNER	8,274	7,726	548	6.6
GAY HEAD	186	181	5	2.7
GEORGETOWN	3,104	3,006	98	3.2
GILL	748	739	9	1.2
GLOUCESTER	17,153	15,317	1,836	10.7
GOSHEN	461	448	13	2.8
GOSNOLD	52	52	0	0.0
GRAFTON	6,367	6,815	152	2.2
GRANBY	2,886	2,786	100	3.5
GRANVILLE	758	729	29	3.8
GREAT BARRINGTON	4,253	4,139	114	2.7
GREENFIELD	9,597	9,270	327	3.4
GROTON	3,919	3,845	74	1.9
GROVELAND	2,717	2,631	86	3.2
HADLEY	3,088	2,941	147	4.8
HALIFAX	3,036	2,916	120	4.0
HAMILTON	4,305	4,230	75	1.7
HAMPDEN	2,300	2,230	70	3.0
HANCOCK	331	326	5	1.5
HANOVER	6,163	5,999	164	2.7
HANSON	4,488	4,311	177	3.9
HARDWICK	873	833	40	4.6
HARVARD	3,477	3,425	52	1.5
HARWICH	5,811	5,698	113	1.9
HATFIELD	2,231	2,116	115	5.2
HAVERHILL	23,750	22,550	1,200	5.1
HAWLEY	193	185	8	4.1
HEATH	298	294	4	1.3
HINGHAM	10,304	10,020	284	2.8
HINSDALE	928	851	77	8.3
HOLBROOK	6,238	6,032	206	3.3
HOLDEN	7,788	7,619	169	2.2
HOLLAND	764	750	14	1.8
HOLLISTON	7,588	7,386	202	2.7
HOLYOKE	18,272	17,376	896	4.9
HOPEDALE	2,100	2,017	83	4.0
HOPKINTON	5,000	4,890	110	2.2
HUBBARDSTON	869	824	45	5.2
HUDSON	10,672	10,343	329	3.1
HULL	4,823	4,545	278	5.8
HUNTINGTON	936	894	42	4.5
IPSWICH	7,118	6,911	207	2.9
KINGSTON	4,322	4,168	154	3.6
LAKEVILLE	3,652	3,575	77	2.1
LANCASTER	3,238	3,155	83	2.6
LANESBOROUGH	1,689	1,643	46	2.7
LAWRENCE	29,386	27,284	2,102	7.2
LEE	3,155	3,017	138	4.4
LEICESTER	5,303	5,179	124	2.3
LENOX	3,522	3,439	83	2.4
LEOMINSTER	16,602	15,773	829	5.0
LEVERETT	1,137	1,110	27	2.4
LEXINGTON	16,929	16,625	304	1.8
LEYDEN	359	352	7	1.9
LINCOLN	3,534	3,490	44	1.2
LITTLETON	4,162	4,077	85	2.0
LONGMEADOW	7,916	7,735	181	2.3
LOWELL	53,485	50,899	2,586	4.8
LUDLOW	10,528	10,174	354	3.4
LUNENBURG	4,277	4,107	170	4.0
LYNN	40,793	38,744	2,049	5.0
LYNNFIELD	6,202	6,069	133	2.1

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
MALDEN	29,292	28,191	1,101	3.8
MANCHESTER	3,020	2,948	72	2.4
MANSFIELD	8,342	8,212	130	1.6
MARBLEHEAD	12,047	11,815	232	1.9
MARION	2,064	2,000	64	3.1
MARLBOROUGH	19,061	18,487	574	3.0
MARSHFIELD	11,992	11,565	427	3.6
MASHPEE	4,315	4,191	124	2.9
MATTAPOISETT	3,236	3,157	79	2.4
MAYNARD	5,780	5,641	139	2.4
MEDFIELD	5,654	5,534	120	2.1
MEDFORD	31,284	30,308	976	3.1
MEDWAY	5,224	5,052	172	3.3
MELROSE	16,034	15,600	434	2.7
MENDON	1,917	1,861	56	2.9
MERRIMAC	2,482	2,358	124	5.0
METHUEN	21,463	20,653	810	3.8
MIDDLEBOROUGH	8,288	7,968	320	3.9
MIDDLEFIELD	204	198	6	2.9
MIDDLETON	3,072	2,979	93	3.0
MILFORD	13,537	12,993	544	4.0
MILLBURY	6,476	6,270	206	3.2
MILLIS	4,029	3,935	94	2.3
MILLVILLE	981	928	53	5.4
MILTON	13,351	12,919	332	2.5
MONROE	67	59	8	11.9
MONSON	3,711	3,552	159	4.3
MONTAGUE	4,363	4,198	165	3.8
MONTEREY	647	634	13	2.0
MONTGOMERY	310	308	2	0.6
MOUNT WASHINGTON	82	80	2	2.4
NAHANT	2,249	2,170	79	3.5
NANTUCKET	8,323	8,274	49	0.6
NATICK	18,265	17,895	370	2.0
NEEDHAM	15,409	15,143	266	1.7
NEW ASHFORD	98	98	0	0.0
NEW BEDFORD	49,146	45,748	3,398	6.9
NEW BRAINTREE	300	284	16	5.3
NEW MARLBOROUGH	808	795	13	1.6
NEW SALEM	535	376	159	29.7
NEWBURY	2,663	2,587	76	2.9
NEWBURYPORT	8,922	8,531	391	4.4
NEWTON	48,615	47,625	990	2.0
NORFOLK	3,695	3,597	98	2.7
NORTH ADAMS	8,430	7,894	536	6.4
NORTH ANDOVER	11,396	11,056	340	3.0
NORTH ATTLEBOROUGH	12,506	11,980	526	4.2
NORTH BROOKFIELD	2,241	2,154	87	3.9
NORTH READING	6,958	6,808	150	2.2
NORTHAMPTON	14,557	14,179	378	2.6
NORTHBOROUGH	6,521	6,378	143	2.2
NORTHBRIDGE	6,794	6,542	252	3.7
NORTHFIELD	1,362	1,325	37	2.7
NORTON	7,661	7,429	232	3.0
NORWELL	4,941	4,807	134	2.7
NORWOOD	16,999	16,515	484	2.8
OAK BLUFFS	2,001	1,963	38	1.9
OAKHAM	487	482	5	1.0
ORANGE	2,820	2,657	163	5.8
ORLEANS	3,705	3,640	65	1.8
OTIS	515	477	38	7.4
OXFORD	6,612	6,375	237	3.6
PALMER	6,388	6,135	253	4.0
PAXTON	2,248	2,205	43	1.9
PEABODY	28,785	27,814	971	3.4
PELHAM	953	921	32	3.4
PEMBROKE	7,549	7,285	264	3.5
PEPPERELL	5,371	5,226	145	2.7
PERU	435	417	18	4.1
PETERSHAM	437	429	8	1.8
PHILLIPSTON	469	453	16	3.4
PITTSFIELD	26,136	24,760	1,376	5.3
PLAINFIELD	227	218	9	4.0
PLAINVILLE	3,362	3,096	266	7.9
PLYMOUTH	19,466	18,568	898	4.6
PLYMPTON	1,148	1,111	37	3.2
PRINCETON	1,728	1,688	40	2.3
PROVINCETOWN	2,638	2,549	89	3.4
QUINCY	47,400	45,651	1,749	3.7
RANDOLPH	16,743	16,114	629	3.8
RAYNHAM	5,247	5,069	178	3.4
READING	13,254	12,934	320	2.4
REHOBOTH	4,316	4,148	168	3.9
REVERE	23,257	22,251	1,006	4.3
RICHMOND	901	884	17	1.9
ROCHESTER	2,015	1,973	42	2.1
ROCKLAND	7,957	7,687	270	3.4
ROCKPORT	3,434	3,292	142	4.1
ROWE	178	175	3	1.7
ROWLEY	2,808	2,714	94	3.3
ROYALSTON	445	425	20	4.5
RUSSELL	800	769	31	3.9
RUTLAND	2,505	2,433	72	2.9
SALEM	23,235	22,374	861	3.7
SALISBURY	3,547	3,355	192	5.4
SANDISFIELD	423	415	8	1.9
SANDWICH	8,596	8,417	179	2.1
SAUGUS	14,806	14,314	492	3.3
SAVOY	384	344	40	10.4
SCITUATE	9,178	8,940	238	2.6
SEEKONK	6,585	6,426	159	2.4
SHARON	8,363	8,178	185	2.2
SHEFFIELD	1,681	1,646	35	2.1
SHELBURNE	1,035	972	63	6.1
SHERBORN	2,210	2,173	37	1.7
SHIRLEY	2,819	2,753	66	2.3
SHREWSBURY	13,245	12,924	321	2.4
SHUTESBURY	923	885	38	4.1
SOMERSET	9,689	9,349	340	3.5
SOMERVILLE	41,000	39,653	1,347	3.3
SOUTH HADLEY	8,863	8,652	211	2.4
SOUTHAMPTON	2,393	2,354	39	1.6
SOUTHBOROUGH	3,685	3,604	81	2.2
SOUTHBRIDGE	7,321	6,909	412	5.6
SOUTHWICK	4,152	4,054	98	2.4
SPENCER	6,111	5,943	168	2.7
SPRINGFIELD	68,742	65,524	3,218	4.7
STERLING	3,723	3,625	98	2.6
STOCKBRIDGE	1,370	1,340	30	2.2
STONEHAM	13,020	12,659	361	2.8
STOUGHTON	15,276	14,787	489	3.2
STOW	3,192	3,130	62	1.9
STURBRIDGE	3,313	3,209	104	3.1
SUDBURY	7,698	7,562	136	1.8
SUNDERLAND	2,351	2,272	79	3.4
SUTTON	3,441	3,358	83	2.4
SWAMPSCOTT	8,049	7,857	192	2.4
SWANSEA	8,064	7,801	263	3.3
TAUNTON	22,572	21,389	1,183	5.2
TEMPLETON	2,528	2,376	152	6.0
TEWKSBURY	15,200	14,738	462	3.0
TISBURY	3,572	3,532	40	1.1
TOLLAND	149	144	5	3.4
TOPSFIELD	3,223	3,123	100	3.1
TOWNSEND	4,555	4,438	117	2.6
TRURO	779	762	17	2.2
TYNGSBOROUGH	4,851	4,674	177	3.6
TYRINGHAM	253	247	6	2.4
UPTON	2,374	2,307	67	2.8
UXBRIDGE	4,844	4,676	168	3.5
WAKEFIELD	14,494	14,111	383	2.6
WALES	605	562	43	7.1
WALPOLE	11,184	10,613	571	5.1
WALTHAM	34,094	33,294	800	2.3
WARE	3,608	3,423	185	5.1
WAREHAM	12,222	11,673	549	4.5
WARREN	1,398	1,325	73	5.2
WARWICK	226	218	8	3.5
WASHINGTON	321	313	8	2.5
WATERTOWN	20,430	19,944	486	2.4
WAYLAND	7,091	6,980	111	1.6
WEBSTER	8,088	7,570	518	6.4
WELLESLEY	14,232	14,018	214	1.5
WELLFLEET	1,431	1,400	31	2.2
WENDELL	383	362	21	5.5
WENHAM	2,236	2,198	38	1.7
WEST BOYLSTON	3,433	3,357	76	2.2
WEST BRIDGEWATER	3,573	3,444	129	3.6

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
WEST BROOKFIELD	1,289	1,236	53	4.1
WEST NEWBURY	1,621	1,580	41	2.5
WEST SPRINGFIELD	14,881	14,385	496	3.3
WEST STOCKBRIDGE	816	785	31	3.8
WEST TISBURY	1,369	1,367	2	0.1
WESTBOROUGH	8,087	7,910	177	2.2
WESTFIELD	18,710	18,104	606	3.2
WESTFORD	9,010	8,795	215	2.4
WESTHAMPTON	811	806	5	0.6
WESTMINSTER	2,661	2,531	130	4.9
WESTON	5,817	5,737	80	1.4
WESTPORT	6,902	6,633	269	3.9
WESTWOOD	7,056	6,925	131	1.9
WEYMOUTH	31,142	30,093	1,049	3.4
WHATELY	945	937	8	0.8
WHITMAN	7,486	7,212	274	3.7
WILBRAHAM	6,491	6,317	174	2.7
WILLIAMSBURG	1,536	1,493	43	2.8
WILLIAMSTOWN	4,158	4,083	75	1.8
WILMINGTON	9,624	9,292	332	3.4
WINCHENDON	3,216	2,988	228	7.1
WINCHESTER	11,104	10,878	226	2.0
WINDSOR	379	346	33	8.7
WINTHROP	10,970	10,608	362	3.3
WOBURN	22,600	21,923	677	3.0
WORCESTER	82,933	79,501	3,432	4.1
WORTHINGTON	638	624	14	2.2
WRENTHAM	3,987	3,850	137	3.4
YARMOUTH	11,883	11,559	324	2.7

NOTE: By place of residence, not comparable to nonagricultural wage and salary employment

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	JULY 88	JUNE 88	JULY 87	JULY 88	JUNE 88	JULY 87
MASSACHUSETTS	7,713	6,242	5,582	55,948	47,126	51,626
MAJOR LABOR AREAS						
BOSTON PMSA	2,151	1,812	1,947	23,808	19,986	22,026
BROCKTON PMSA	207	199	152	2,046	1,655	1,674
FALL RIVER PMSA[3]	500	357	523	2,640	1,995	2,677
FITCHBURG-LEOMINSTER MSA	250	100	115	1,224	940	941
LAWRENCE-HAVERHILL PMSA[4]	351	254	359	3,217	2,634	3,927
LOWELL PMSA[4]	197	223	170	2,550	2,048	2,150
NEW BEDFORD MSA	340	230	391	2,615	1,900	2,387
PITTSFIELD MSA	101	68	122	1,045	965	963
SPRINFIELD MSA	522	344	384	2,953	2,406	2,516
SALEM-GLOUCESTER PMSA	519	364	409	4,534	3,521	4,009
WORCESTER MSA	405	305	509	3,628	2,766	3,334
OTHER LABOR AREAS						
AMHERST LMA	12	18	17	146	120	134
ATHOL LMA	43	32	20	337	248	277
BARNSTABLE COUNTY LMA	158	111	122	1,520	1,300	1,054
BALANCE OF WESTERN MA EA	11	6	15	126	132	153
DUKES COUNTY LMA	1	1	2	28	25	20
GARDNER LMA	110	34	60	537	322	496
GREAT BARRINGTON LMA	7	5	13	103	81	121
GREENFIELD LMA	58	43	35	402	331	318
NANTUCKET LMA	2	0	1	6	7	6
NORTH ADAMS LMA	93	32	59	581	447	506
SOUTHBRIDGE LMA	38	17	35	269	237	265
TAUNTON LMA	160	100	70	705	576	601
WARE LMA	19	14	16	184	149	182

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of PMSA
4 - Includes New Hampshire residents of PMSA

EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer for the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal sources of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th, but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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